

Amendments to the Specification

In the specification, please replace the paragraph on page 73, starting on line 13, with the following paragraph:

Mutagenesis of the beta subunit to RNaseH⁻. The RSV RT and AMV RT genes are related (Genbank sequences J02342, J0201 and J02343 (all last revised March 11, 1996) for RSV-C; L10922, L10923, L10924 (all last revised October 4, 1994) for AMV). These genes code for an identical sequence of amino acids over a short distance of the RNase H region. As described above in Example 1, during the cloning and mutagenesis of the RSV RT genes an RNase H⁻ derivative of the RSV RT β gene was made by site-directed mutagenesis. The oligonucleotide that was used (oligonucleotide #8) changed amino acid Asp450 to an Ala450 and introduced an *Sst*II site (underlined).